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PATENT
Attorney Docket No.: DIVER1280-11

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Short and Keller

Art Unit: Unassigned

Serial No.: 09/848,185

Examiner: Unassigned

Filed: May 3, 2001

Title: HIGH THROUGHPUT SCREENING FOR NOVEL ENZYMES

Box Sequence

Commissioner for Patents
Washington, D.C. 20231

RESPONSE TO NOTICE TO COMPLY

WITH SEQUENCE LISTING REQUIREMENTS UNDER 37 C.F.R. §§ 1.821-1.825

Dear Sir:

In response to the notice to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures mailed July 16, 2001, Applicant provides herewith a computer readable and a paper copy of the Sequence Listing in accordance with 37 C.F.R. § 1.821 *et seq.*

Please amend the application as follows:

In the Specification:

Following the abstract, please insert the attached Sequence Listing with subsequent page numbering thereafter.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, <u>09/10/2001</u> , in an envelope addressed to: Box Sequence, Commissioner for Patents, Washington, D.C. 20231.	
Mikhail Bayley	
Name of Person Mailing Paper	
Signature <u>Mikhail Bayley</u>	Date <u>09/10/2001</u>

In re Application of:
Short and Keller
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If the Examiner would like to discuss any of the issues raised in this Amendment or the attached sequence listing, Applicants' representative can be reached at (858) 677-1456.

Respectfully submitted,

Date: _____

9/10/01



Lisa A. Haile, Ph.D.

Reg. No. 38,347

Telephone: (858) 677-1456

Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, CA 92121-2189

USPTO Customer Number: 28213



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STATEMENT UNDER 37 C.F.R. §§ 1.821(f) and (g)

Sir:

I hereby state, as required by 37 C.F.R. § 1.821(f), that the information recorded in computer readable form is identical to the written sequence listing.

I hereby state that the submission, filed in accordance with 37 C.F.R. § 1.821 (g), herein does not include new matter.

Respectfully submitted,

Date: _____

9/10/01

Lisa A. Haile, Ph.D.

Reg. No. 38,347

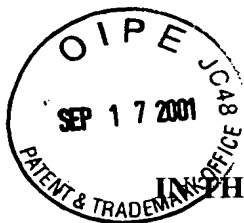
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Name of Person Mailing Paper	
Signature <u>Mikhail Bayley</u>	Date <u>09/10/2001</u>



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VERIFIED STATEMENT UNDER 37 C.F.R. § 1.821(f)

Sir:

I, Mikhail Bayley, declare that I personally prepared the paper and the computer-readable copies of the Sequence Listing filed herewith in the above-entitled case and that the content of both is the same.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of The United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 09/07/2001

Mikhail Bayley
Mikhail Bayley

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